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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,500	04/11/2006	Xing Zhou	SCI1.PAU.01.US	3932
23386 Myers Andras S	7590 05/03/201 Sherman LLP	EXAMINER		
19900 MacArth Suite 1150		EASTWOOD, DAVID C		
Irvine, CA 9261	12		ART UNIT	PAPER NUMBER
			3731	
			MAIL DATE	DELIVERY MODE
			05/03/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/575,500	ZHOU ET AL.		
Examiner	Art Unit		

	David Eastwood	3731	
The MAILING DATE of this communication appear	ars on the cover sheet w	vith the correspondence addr	ess
THE REPLY FILED 12 February 2010 FAILS TO PLACE THIS A	APPLICATION IN CONDI	TION FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a N eplies: (1) an amendment al (with appeal fee) in cor	lotice of Appeal. To avoid aband c, affidavit, or other evidence, wh npliance with 37 CFR 41.31; or	nich places the (3) a Request
 a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f 	Ivisory Action, or (2) the date ter than SIX MONTHS from b). ONLY CHECK BOX (b) W	the mailing date of the final rejectior	٦.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the slaset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding nortened statutory period for	g amount of the fee. The appropriate reply originally set in the final Office	te extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.3	37(e)), to avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or	sideration and/or search (v);	(see NOTE below);	
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowed. 	·		
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-11 and 13-20. Claim(s) withdrawn from consideration:		o) ⊠ will be entered and an ex	planation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	ercome <u>all</u> rejections und	ler appeal and/or appellant fails	to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the app	lication in condition for allowanc	
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (l13. ☐ Other:	PTO/SB/08) Paper No(s).		
/Anhtuan T. Nguyen/ Supervisory Patent Examiner, Art Unit 3731	/D. E./ Examiner, Art U 4/27/2010	nit 3731	

Continuation of 11. does NOT place the application in condition for allowance because: Applicant proffers that Conlon fails to disclose "the string opens the specimen pouch when heated" as required by claims 1, 15 and 19. The Examiner respectfully disagrees with applicant's assessment of the prior art of record. The temperature of the string is irrelevant to its ability to perform the function of opening the specimen bag as disclosed by Conlon et al. When heated to their expansion temperature nitinol spring arms 47 (C4 L44-47) will begin to apply opening pressure to the rim of open end 76, release of string 95 frees the spring arms to expand thus opening the bag when heated. The string of Conlon would be capable of opening the specimen bag when heated or cooled so long as the aforementioned spring arms are providing expanding pressure to the specimen bag. As to the argument that the string only allows the bag to open and does not actually open the bag it is the Examiners interpretation that if the bag is in a state in which the spring arms are applying expanding pressure to the bag, the bag will not open until the string is released thus opening the bag. Applicant Further proffers that Conlon fails to disclose a specimen bag having discontinuous serrations where on said serrations there are slots through which a string can pass in claim 1 and channels through which a deployment and retrieval string can pass in claims 15 and 19. The Examiner again respectfully disagrees with applicants assertions. Conlon discloses said flexible wall of the open end of the specimen pouch has discontinuous serration (when the bag is in a closed state buckle points 85,86 buckle intermittently forming serrations see also C7 L43-50); on said serration, there are slots (opening above serrations encapsulating string 95) through which a string can pass. The plain meaning of the term serration or serrate is notched on the edge like a saw, serrate. (n.d.). Dictionary.com Unabridged. Retrieved April 27, 2010, from Dictionary.com website: http://dictionary.reference.com/browse/serrate. Therefore when discontinuous weld lines 85, 86 buckle they form a notched zig-zag saw tooth pattern with intermittent bends which fits the definition of a serrate pattern or serration note C7 L43-50. With respect to the slot or channel through which a string can pass Conlon clearly discloses slots or channels formed by the intermittently buckling points in which string (95, 96) is encapsulated note description of string and weld lines disclosed in C7 L7-33 and depicted in fig. 8. Applicant further alleges that the Device of Conlon would be incapable of being used in micro invasive surgery due to its contracted pouch size. With regard to Applicants allegation Applicant has provided no evidence to establish an unobvious difference between the claimed product and the prior art, but rather has merely argued such alleged difference. Mere arguments can not take the place of evidence. In re Walters, 168 F.2d 79,80, 77 USPQ 609,610 (CCPA 1948); In re Cole, 326 F.2d. 769,773, 140 USPQ 230,233 (CCPA 1964); In re Schulze, 346 F.2d 600,602, 145 USPQ 716,718 (CCPA 1965); In re Lindner, 457 F.2d 506,508, 173 USPQ 356,358 (CCPA 1972); In re Pearson, 494 F.2d 1399,1405, 181 USPQ 641,646 (CCPA 1974); Meitzner v. Mindick, 549 F.2d 775,782, 193 USPQ 17,22 (CCPA), cert. Denied, 434 U.S. 854 (1977); In re DeBlauwe, 736 F.2d 699,705, 222 USPQ 191,196 (Fed. Cir. 1984). Regarding Applicants arguments directed to claims 2-5, 16-18 and 20, the Examiner notes Applicant's piecemeal analysis of the references, one cannot show non-obviousness by attacking references individually where, as here, the rejections are based on combinations of references. Applicant states that Cope does not disclose a device which opens upon being exposed to body temperature alleging that Cope teaches away from this. The examiner disagrees, Cope discloses that the device is above transformation temperature (open state) when in OPERATING CONDITION (C 2 L 61). The examiner is interpreting this operating condition as being in vivo at body temperature, approx. 98.6 deg. Fahrenheit, while room temperature is well below this thus capable of being below the transformation temperature in which the basket would be in a contracted non-expanded state. In light of this interpretation Cope discloses a basket which opens upon being exposed to body temperature. With regard to Applicants allegation that the Examiner failed to establish a prima facie case of obviousness It is noted that the rationale to modify or combine the prior art does not have to be expressly stated in the prior art; the rationale to modify may be expressly or impliedly contained in the prior art or it may be reasoned from knowledge generally available to one of ordinary skill in the art, established scientific principles, or legal precedent established by prior case law. In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988); In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). With regard to Applicants statements regarding the combination of Conlon and Matey. Applicant confirms that Matey marks a surgical device such that it can be distinguished from the internal anatomy p. 22 of applicant's response filed 2/12/2010. Therefore, one of ordinary skill in the art would have been capable of applying this known technique, distinctly marking the device such that it differs from a biological specimen, to a known device, the specimen pouch of Conlon, that was ready for improvement and the results would have been predictable to one of ordinary skill in the art. Furthermore it is noted that the rationale to modify or combine the prior art does not have to be expressly stated in the prior art; the rationale to modify may be expressly or impliedly contained in the prior art or it may be reasoned from knowledge generally available to one of ordinary skill in the art, established scientific principles, or legal precedent established by prior case law. In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988); In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992)